

Notice of Allowability**Application No.**

10/635,613

Examiner

JAWEED A. ABBASZADEH

Applicant(s)

KRAUSS, PETER A.

Art Unit

2115

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the amendment file on 10/9/2008.
2. ☒ The allowed claim(s) is/are 12,13,15-20, 23, and 28-30.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some* c) ☐ None of the:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date 20090117.
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.

/Thomas Lee/
Supervisory Patent Examiner, Art Unit 2115

Allowable Subject Matter

Claims 12-13, 15-20, 23, and 28-30 are allowed.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Jacobs (reg. no. 41,870) on 1/16/2008.

The application has been amended as follows:

Claim 18 (currently amended) A method for operating a data processing device while using compressed data, comprising:

loading a non-compressed boot program from a first data memory into a first volatile working memory;

executing said boot program;

copying, initiated by said boot program, of a compressed application program from a second data memory into a second volatile working memory with simultaneous decompression of said application program;

starting said application program through said boot program;

wherein a first non-volatile memory of said data compressing device is used as said data memory of said boot program, and a second non-volatile memory of said data processing device is used as said data memory of said application program; and

further comprising locating said data processing device on a space vehicle.

Claim 19 (currently amended) A method for operating a data processing device while using compressed data, comprising:

loading a non-compressed boot program from a first data memory into a first volatile working memory;

executing said boot program;

copying, initiated by said boot program, of a compressed application program from a second data memory into a second volatile working memory with simultaneous decompression of said application program;

starting said application program through said boot program;

wherein a first non-volatile memory of said data compressing device is used as said data memory of said boot program, and a second non-volatile memory of said data processing device is used as said data memory of said application program; and

further comprising locating said data processing device in a satellite navigation receiver device.

Claim 20 (currently amended) A method for operating a data processing device while using compressed data, comprising:

loading a non-compressed boot program from a first data memory into a first volatile working memory;

executing said boot program;

copying, initiated by said boot program, of a compressed application program from a second data memory into a second volatile working memory with simultaneous decompression of said application program;

starting said application program through said boot program;

wherein a first non-volatile memory of said data compressing device is used as said data memory of said boot program, and a second non-volatile memory of said data processing device is used as said data memory of said application program; and

further comprising locating said data processing device in a satellite navigation receiver device of a space vehicle.

Claim 21 (cancelled)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAWEED A. ABBASZADEH whose telephone number is (571)270-1640. The examiner can normally be reached on Mon-Fri: 7:30 a.m.-5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on (571) 272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jaweed A Abbaszadeh/
Examiner, Art Unit 2115
1/17/2009

/Thomas Lee/
Supervisory Patent Examiner, Art Unit 2115